
CINCINNATI TRIP MEMORANDUM

TO: RYAN JACKSON
FROM: OPE
SUBJECT: OHIO
DATE: APRIL 16, 2018

Attire: Business

Participants:
Administrator Pruitt

Agenda

Monday, April 16

Note: Peter Grevatt (Director Office of Ground Water and Drinking Water at EPA) will be accompanying you for the first two events.

EVENT 1 Great Cincinnati Water Works Roundtable Discussion

Location: 4747 Spring Grove Avenue
Cincinnati, Ohio 45232

9:00am Welcome and Introductions

9:10am Review of agenda/logistics for site visit

9:15am GCWW's Enhanced Lead Program Presentation
GCWW Background
Program Development
Progress to date

10:00am Q&A

10:15am Depart for Lead Service Replacement Site

Bio:

Cathy Bailey, Director of Cincinnati Water Works



Ms. Bailey began her career in 1992 as a chemist before moving on the following year to take on the role of Water Quality and Treatment Data Manager. She later earned several promotions to other key managerial positions including Information Technology Help Desk Administrator, Strategic Planning and Performance Measurement Manager and Project Manager.

Ms. Bailey holds a Bachelor of Science degree in biochemistry from the University of Cincinnati. She is actively working toward her Master's in Business Administration from the Jack Welch Management Institute at Strayer University.

Background:

Great Cincinnati Waters Works

Cincinnati Water Works mission is to provide customers within their regional communities a plentiful supply of the highest quality water and excellent services.

Greater Cincinnati Water Works has been a municipally owned and operated utility since it was purchased by the City of Cincinnati in 1839.

GCWW has always taken the lead in water quality research and technology to protect public health. We have been featured nationally for our state-of-the-art water treatment and research. To ensure the highest quality drinking water, we test the water more than 600 times a day from the source through treatment and in the distribution system.

GCWW supplies more than 48 billion gallons of water a year through 3,000 miles of water mains to about 235,000 residential and commercial accounts. GCWW's service area has grown to include the entire City of Cincinnati, most of Hamilton County and parts of Butler and Warren

Counties in Ohio. In 2003, GCWW started selling water to Boone County and Florence, Kentucky via a pipeline installed under the Ohio River.

Participants: Cathy Bailey, Director
Verna Arnette, Deputy Director
Jeff Swertfeger, Superintendent / Water Quality & Treatment
Pamela Chandler, CFO
Andrea Yang, Chief Counsel
Jason DeLaet, Lead Program Manager
Kathy Frey, Lead Team Community Liaison
Jim Nelson, Testing School Liaison

EVENT 2 Visit two different lead service line replacement construction sites

Location #1: 3063 Henshaw Street, Camp Washington, Cincinnati

Location #2: 2905 Lischer Avenue, Cincinnati

Background: GCWW established a program to remove all lead services lines in the city in the next 15 years. Authority for the lead replacement program was provided by the City Council.

GCWW has established a cost-sharing program for customers who work with GCWW contractors to perform the private lead service line replacement. This cost-sharing program allows customers to spread the replacement cost over several years.

EVENT 3 Tour of ORD Research Lab

Note: Richard Yamada will be leading this tour.

Location: 26 Martin Luther King Dr W, Cincinnati, OH 45220

1:30 – 1:50pm Advanced Materials and Solids Analysis Research Core
Water quality impact on drinking water pipe corrosion
Scale analysis of pipes

1:50 – 1:55pm Travel from 6th floor to basement floor

1:55 – 2:15pm Drinking Water Pilot Plant, basement floor
Lead (Pb) in premise* plumbing
Per- and polyfluoroalkyl substances (PFAS) – drinking water and groundwater treatment